FORM PTO-1390

U.S. Department of Commerce Patent and Trademark Office

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

Attorney's Docket No.

2958-135

U.S. Application No. (if known)

New Ap 10 1/15 64823

INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY July 19, 2004

TITLE OF INVENTION

PRIORITY DATE CLAIMED July 18, 2003

THE OF INVENTION

7A5/PROGNOSTIN AND USE THEREOF FOR THE DIAGNOSTICS AND THERAPY OF TUMORS

APPLICANT(S) FOR DO/EO/US

Ulrike STEIN, Holger SCHWABE, Wolfgang WALTHER, Peter Michael SCHLAG

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

| 1. | [X |] | This is a FIRST submission of items concerning a filing under 35 U.S.C. 371 | | | | |
|-----|-----|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|
| 2. | [|] | This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. | | | | |
| 3. | [|] | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission mus include items (5), (6), (9) and (21) indicated below. | | | | |
| 4. | [|] | The US has been elected (Article 31). | | | | |
| 5. | [X |] | A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. [] is attached hereto (required only if not communicated by the International Bureau). b. [X] has been communicated by the International Bureau. c. [] is not required, as the application was filed in the United States Receiving Office (RO/US) | | | | |
| 6. | [X | [] | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. [X] is attached hereto. b. [] has been previously submitted under 35 U.S.C. 154(d)(4). | | | | |
| 7. | [|] | Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [] are attached hereto (required only if not communicated by the International Bureau). b. [] have been communicated by the International Bureau. c. [] have not been made; however, the time limit for making such amendments has NOT expired. d. [] have not been made and will not be made. | | | | |
| 8. | [|] | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | |
| 9. | [|] | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | |
| 10. | [|] | An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)) | | | | |

ITEMS 11. TO 20. below concern other document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. I An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A preliminary amendment.
- 14. [X] An Application Data Sheet under 37 CFR 1.76.
- 15. [] A substitute specification.
- 16. [] A power of attorney and/or change of address letter.
- 17. [X] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825
- 18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. [X] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

IAP15 Rec'd PCT/PTO 18 JAN 2006

| U.S. APPLICATION New Application | Ng 623 | ATTORNEY DOCKET NO. 2958-135 | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|------------------------------------------------------------------|-----------------|-----------------------|--------------|--|--|
| 20. X Other items or information: [x] RO/101 [] RO/105 [x] ISA/210(ISR) [x] ISA/220 [x] IDS/237 [] IB/308 [] IB 401 [] IB/409(IPER) [] IB/416 [] Published Application WO/ | | | | | | | |
| 21. The following f | ees are submit | ted: | | CALCULATIONS | PTO USE ONLY | | |
| X Basic N | National Fee | | \$300.00 | \$ 300 | | | |
| 22. X Examir | nation Fee | \$ 200 | | | | | |
| If the written opinion pre all claims satisfy All other situations | provisions of PCT | | | | | | |
| 23. X Search | Fee | | | \$ 400 | | | |
| | | IPER prepared by IPEA/US indicates all claims | \$0 | | | | |
| Search fee (37 CFR 1.4 | 145(a)(2)) has bee | n paid on the international application Search Authority | | | | | |
| or previously con | nmunicated to the | an ISA other than the US and provided to the Office US by the IB | | | | | |
| All other situations | | · · · · · · · · · · · · · · · · · · · | \$500.00 | | | | |
| | | TOTAL OF 2 | 21, 22 AND 23 = | \$ 900 | | | |
| (excluding seque | r specification and ence listing or con 00 for each additio | \$ | | | | | |
| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Rate | | . <u>-</u> | | |
| - 100 = | / 50 = | September 1 | x 250 | \$ | | | |
| Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). | | | | | | | |
| Claims | Number Filed | Number Extra | Rate | | | | |
| Total Claims | 42 -20 = | 22 | X \$50.00 | \$ 1,100 | | | |
| Independent Claims | 5 -3= | 2 | X \$200.00 | \$ 400 | | | |
| Multiple dependent cla | im(s) (if applicable | 9) | + \$360.00 | \$ | | | |
| | | TOTAL OF ABOVE CAL | CULATIONS = | \$ 2,400 | | | |
| Applicant claims | small entity status | s. The fees indicated above are reduced by 1/2. | | \$ | | | |
| | | SUBTOTAL = | \$ 2,400 | | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | | | | |
| | | \$ 2,400 | | | | | |
| Fee for recording the er accompanied by an app | | + | s | | | | |
| | | \$ 2,400 | | | | | |
| | | | | Amount to be refunded | \$ | | |
| | | | | Amount to be charged | \$ | | |

IAD15 ROC'S DETIPTO 18 JAN 2006

| U.S. THE | U.S. PPLICATION NO. New application NO. PCT/EP2004/008053 INTERNATIONAL APPLICATION NO. 2958-135 | | | | | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|--|--|--|--|--|--|
| а. 🗌 | A check in the amount of \$ to cover the above fees is enclosed. | | | | | | | |
| b. X | Please charge my Deposit Account No. 02-2135 in the amount of \$2,400 to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | | |
| c. X | The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2135. A duplicate copy of this sheet is enclosed. | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. | | | | | | | | |
| SEND AL | L CORRESPONDENCE TO: | Signature Signature | | | | | | |
| Customer No. 06449 | | | | | | | | |
| 1425 K S Washing | Figg, Ernst & Manbeck t., N.W. on, D.C. 20005 02/783-6040 | Robert B. Murray Name 22,980 Registration Number | | | | | | |

Certificate of Verification

I, Dr. Jan B. Krauss, residing at Astallerstrasse 12, 80339 Munich, Germany, hereby state that I am well acquainted with the German and English languages and that, to the best of my knowledge, the attached document is a true and complete translation of International Patent Application PCT/EP2004/008053 into the English language.

Munich, October 25, 2005

Dr. Jan B. Krauss